



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1162

SERIAL NUMBER 10/713,239	FILING DATE 11/13/2003  RULE	CLASS 257	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. 14580-043001
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Andreas Hilliger, Kanagawa-ken, JAPAN;  
 Jenny Lian, Wallkill, NY;

\*\* CONTINUING DATA \*\*\*\*\* N/A

\*\* FOREIGN APPLICATIONS \*\*\*\*\* N/A

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 03/26/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 43	INDEPENDENT CLAIMS 2
---	---	------------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged  
 Examiner's Signature: *[Signature]* Initials: *[Initials]*

ADDRESS  
 20985  
 FISH & RICHARDSON, PC  
 12390 EL CAMINO REAL  
 SAN DIEGO, CA  
 92130-2081

TITLE  
 FERROELECTRIC CAPACITOR DEVICES AND FERAM DEVICES

FILING FEE  RECEIVED 1184	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---